

## IN THE U.S. PATENT AND TRADEMARK OFFICE

In re parent application of

T. Coleman, et al.

Serial No.: 09/495,947

Group Art Unit: 1633

Filed: February 2, 2000

Examiner: Drabik, C.

For: ADVANCED ANTIGEN PRESENTATION PLATFORM

Assistant Commissioner for Patents  
Washington, D.C. 20231

**PRELIMINARY AMENDMENT**

Sir:

Please amend the above-referenced application as follows.

**IN THE CLAIMS:**

Please add the following new claims 24-29:

Sub 5 24. A composition comprising

duck HBcAg; and,

a hapten, said hapten being associated with said duck HBcAg.

25. The composition of claim 24 wherein said duck HBcAg is assembled into a particle.

26. The composition of claim 24 wherein said hapten is a carbohydrate.

27. The composition of claim 24 wherein said hapten is proteinaceous.